

# INTERNATIONAL SEARCH REPORT

International Application No

**PCT/DK2004/000462**

## A. CLASSIFICATION OF SUBJECT MATTER

**IPC 7 C02F11/04**

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

**IPC 7 C02F**

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

**EPO-Internal, WPI Data, PAJ**

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 88/04282 A (WASTE ENERGY CORP) 16 June 1988 (1988-06-16) abstract; figure 1	1,2,13
X	EP 0 566 056 A (RECYCLING ENERGIE ABFALL) 20 October 1993 (1993-10-20) page 8, line 46 - page 9, column 18; figure 1	1,3,29, 30
X	DE 43 24 502 A (ENVIRON RESOURCES MANAGEMENT) 18 August 1994 (1994-08-18) column 4, line 44 - line 50; figure 2	1,23,30
X	US 5 377 917 A (WILJAN HARRY ET AL) 3 January 1995 (1995-01-03) column 8, line 4 - line 25; figure 2	1
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents:

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\*P\* document published prior to the international filing date but later than the priority date claimed

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\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Date of the actual completion of the international search

**18 October 2004**

Date of mailing of the international search report

**25/10/2004**

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P, X	WO 03/097560 A (PRESECO OY ; JAERVENTIE JUSSI (FI)) 27 November 2003 (2003-11-27) page 10, line 9 - page 11, line 7 -----	1, 18
A	US 5 431 819 A (HACK PETRUS J F M ET AL) 11 July 1995 (1995-07-11) abstract -----	20

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/DK2004/000462

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 8804282	A	16-06-1988	WO 8804282 A1	16-06-1988
EP 0566056	A	20-10-1993	DE 4226087 A1	21-10-1993
			AT 133145 T	15-02-1996
			CA 2094083 A1	17-10-1993
			DE 59301431 D1	29-02-1996
			EP 0566056 A1	20-10-1993
			ES 2085069 T3	16-05-1996
			GR 3018994 T3	31-05-1996
			US 5529692 A	25-06-1996
DE 4324502	A	18-08-1994	AU 662088 B2	17-08-1995
			AU 5485694 A	25-08-1994
			BR 9400571 A	23-08-1994
			CA 2098807 A1	18-08-1994
			DE 4324502 A1	18-08-1994
			FR 2701704 A1	26-08-1994
			GB 2275264 A ,B	24-08-1994
			IT MI940245 A1	17-08-1994
			JP 8099098 A	16-04-1996
			JP 2004042043 A	12-02-2004
			MX 9305080 A1	31-08-1994
			NL 9301151 A ,C	16-09-1994
			US 5492624 A	20-02-1996
US 5377917	A	03-01-1995	DE 4120808 A1	14-01-1993
			AT 131803 T	15-01-1996
			BR 9202371 A	16-03-1993
			CA 2063777 A1	25-12-1992
			CN 1074150 A ,B	14-07-1993
			DE 59204724 D1	01-02-1996
			DK 520172 T3	29-01-1996
			EP 0520172 A1	30-12-1992
			ES 2083617 T3	16-04-1996
			GR 3018733 T3	30-04-1996
			JP 3041136 B2	15-05-2000
			JP 5194068 A	03-08-1993
			JP 3226514 B2	05-11-2001
			JP 2000051821 A	22-02-2000
			KR 209380 B1	15-07-1999
WO 03097560	A	27-11-2003	FI 20020952 A	22-11-2003
			FI 20030705 A	22-11-2003
			WO 03097560 A1	27-11-2003
US 5431819	A	11-07-1995	NL 9100063 A	03-08-1992
			AT 115628 T	15-12-1994
			AU 1178992 A	27-08-1992
			BR 9205494 A	01-03-1994
			CA 2100081 A1	16-07-1992
			DE 69200918 D1	26-01-1995
			DE 69200918 T2	24-05-1995
			DK 567519 T3	15-05-1995
			EP 0567519 A1	03-11-1993
			ES 2066599 T3	01-03-1995
			FI 933197 A	14-07-1993
			JP 6504202 T	19-05-1994
			WO 9213084 A1	06-08-1992

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/DK2004/000462

Patent document  
cited in search report

Publication  
date

Patent family  
member(s)

Publication  
date

US 5431819

A

NO

932524 A

26-08-1993